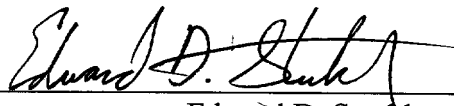


Application No.: 09/484,260

CERTIFICATE OF SERVICE

I do hereby certify that a copy of the Amendment, in a manner provided in 37 CFR 1.248, is being deposited with the United States Postal Service on August 19, 2002, addressed to:

Cynthia G. Seal
2925 Briarpark, Suite 930
Houston, Texas 77042



Edward D. Steakley

#15 Certificate
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Elfrida
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU110400941US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: June 24, 2002

Signature

Alice V. Maza
(Alice V. Maza)

Docket No.: HO-P02233US0
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Thomas C. Gipson

Application No.: 09/484,260

Group Art Unit: 3672

Filed: January 18, 2000

Examiner: Suchfield, George A.

For: METHOD AND APPARATUS FOR
INJECTIONS COILED TUBING IN WELLS

TRANSMITTAL LETTER

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Amendment (4 pages);
2. Amendment Transmittal (1 page);
3. Substitute Reissue Declaration by the Inventor (3 pages); and
4. Postcard

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P02233US0. A duplicate copy of this paper is enclosed.

09484260-062375-062375

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 06-2375, under Order No. HO-P02233US0 from which the undersigned is authorized to draw.

Dated: June 21, 2002

Respectfully submitted,

By 

Paul E. Krieger

Registration No.: 25,886

FULBRIGHT & JAWORSKI L.L.P.

1301 McKinney, Suite 5100

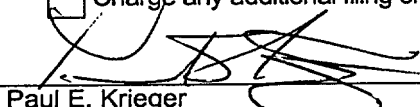
Houston, Texas 77010-3095

(713) 651-5151

Attorneys for Applicant

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AMENDMENT TRANSMITTAL LETTER			Docket No. HO-P02233US0		
Application No. 09/484,260	Filing Date January 18, 2000	Examiner Not Yet Assigned	Art Unit N/A		
Applicant(s): Thomas C. Gipson					
Invention: MERGE, RE-EXAMINE AND REISSUE APPLICATION FOR METHOD AND APPARATUS FOR INJECTIONS COILED TUBING IN WELLS					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate.	
Total Claims	11	- 20 =		x	0.00
Independent Claims		- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					
<input type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge and credit Deposit Account No. <u>06-2375</u> as described below. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> Credit any overpayment.					
<input type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Paul E. Krieger Attorney Reg. No.: 25,886			Dated: <u>June 21, 2002</u>		
FULBRIGHT & JAWORSKI L.L.P. 1301 McKinney, Suite 5100 Houston, Texas 77010-3095 (713) 651-5167					
<div style="text-align: center;">Amendment Transmittal</div> I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU110400941US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.					
Dated: June <u>24</u> 2002 Signature: <u>Alice V. Maza</u> (Alice V. Maza)					

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU110400941US, in an envelope addressed to: Box Non-Fee Amendment, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: June 24, 2002

Signature:

Alice V. Maza
(Alice V. Maza)

Docket No.: HO-P02233US0
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Thomas C. Gipson

Application No.: 09/484,260

Group Art Unit: 3672

Filed: January 18, 2000

Examiner: Suchfield, George A.

For: METHOD AND APPARATUS FOR
INJECTIONS COILED TUBING IN WELLS

AMENDMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, DC 20231

Dear Sir:

This amendment is in response to the Office Action mailed on 02/07/02, please amend the above-identified application as follows and as shown in the attached "Version with Markings to Show Changes Made."

In the Specification:

Page 1, line 2, after "working floor", cancel "[58] 59" and substitute "--59--."

In the Claims:

Please amend claims 7, 8 and 11 as set forth below.

7. (Twice Amended) The apparatus of claim [4] 6 wherein said opposed pivotable bullnose arms are horizontally slidably attached to said cradle frame to accept a range of storage spool widths.
8. (Twice Amended) The apparatus of claim [4] 6 wherein said opposed pivotable bullnose arms are vertically slidably attached to said cradle frame to accept a range of storage spool diameters.

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11. (Amended) A method of retrieving a length of coiled tubing from beneath a surface and storing said tubing on a tubing storage spool comprising:

rotating a reel for receiving said coiled tubing at an angle less than 90° to said surface;

exerting pressure against more than 90° of the circumference of said reel while running said tubing around a portion of said circumference to exert pressure against said tubing to cause positive engagement of said tubing by said reel; and

routing said tubing off of said reel onto said tubing storage spool, said tubing storage spool mounted on a cradle vertically and horizontally adjustable to accept varying spool widths and diameters.

REMARKS/ARGUMENTS

This amendment is submitted in response to the Office Action mailed on February 7, 2002, for the merged reexamination/reissue application identified above. All of the claims were rejected for one or more reasons including an objectionable specification, defective reissue oath, indefiniteness and obviousness. All of these rejections have been overcome for the reasons discussed below.

First, the typographical error on p. 8, l. 2, of the specification has been corrected.

Second, a Substitute Reissue Declaration by the Inventor is submitted with this amendment which, it is submitted, identifies at least one error in sufficient specificity, which is relied upon to support the reissue application. The substitute declaration states that "Claim 1 claimed more than permissible in view of a Vita International brochure cited in the Supplemental Disclosure Statement filed on May 1, 2000."

Claims 7 and 8 have been amended to depend from claim 6, which overcomes the rejection based on 35 U.S.C. 112, second paragraph.

Claim 11 has been amended to read that the method of retrieving the coiled tubing is from beneath a surface and that the reel is rotated for receiving the coiled tubing at an angle of less than 90° to the surface. Support for this feature is found in claim 4, and on page 3, lines 6-8 and 14-17, and page 10, lines 15-26. It is submitted that this claim is allowable over

the prior art for same reasons that claim 4 was found allowable, i.e., because the prior art teaches an angle of 90° and does not teach or suggest receiving the coiled tubing at an angle of less than 90°.

For these reasons it is submitted that this application is condition for allowance. If there are any question, call the undersigned at the telephone number indicated below.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached page is captioned "Version with markings to show changes made."

In view of the above, each of the presently pending claims in this application is believed to be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to pass this application to issue.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 06-2375, under Order No. HO-P02233US0 from which the undersigned is authorized to draw.

Dated: June 21, 2002

Respectfully submitted,

By

Paul E. Krieger

Registration No.: 25,886

FULBRIGHT & JAWORSKI L.L.P.

1301 McKinney, Suite 5100

Houston, Texas 77010-3095

(713) 651-5151

(713) 651-5246 (Fax)

Attorneys for Applicant

Version With Markings to Show Changes Made

7. (Twice Amended) The apparatus of claim [4] 6 wherein said opposed pivotable bullnose arms are horizontally slidably attached to said cradle frame to accept a range of storage spool widths.
8. (Twice Amended) The apparatus of claim [4] 6 wherein said opposed pivotable bullnose arms are vertically slidably attached to said cradle frame to accept a range of storage spool diameters.
11. (Amended) A method of retrieving a length of coiled tubing from beneath a surface and storing said tubing on a tubing storage spool comprising:
- rotating a reel for receiving said coiled tubing at an angle less than 90° to said surface;
- exerting pressure against more than 90° of the circumference of said reel while running said tubing around a portion of said circumference to exert pressure against said tubing to cause positive engagement of said tubing by said reel; and
- routing said tubing off of said reel onto said tubing storage spool, said tubing storage spool mounted on a cradle vertically and horizontally adjustable to accept varying spool widths and diameters.

09/484,260; 09/484,260

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Approved for use through 01/31/2004. OMB 0694-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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SUBSTITUTE REISSUE DECLARATION BY THE INVENTOR

Docket Number (optional)

HO-P02233US0

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and Joint inventor (if plural names are listed below) of the subject matter which is described and claimed

in patent number 5,839,514, granted _____, and for which a Reissue patent is sought on the invention entitled

MERGE, RE-EXAMINE AND REISSUE APPLICATION FOR METHOD AND APPARATUS FOR INJECTIONS COILED TUBING IN WELLS

The specification of which

☐ is attached hereto.☒ was filed on January 18, 2000 as reissue application number 09/484,260

and was amended on _____

(if applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described Below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.☐ by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening Reissue, such must be stated with an explanation as to the nature of the broadening:

Claim 1 claimed more than permissible in view of a Vita International brochure cited in the Supplemental Disclosure Statement filed on May 1, 2000.

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Substitute Reissue Declaration by the Inventor

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU186311331US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: 6/24/02Signature: Alice V. Maza

(Alice V. Maza)

09484260.069403

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(SUBSTITUTE REISSUE DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)

HO-P02233US0

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Name(s)	Registration Number	Name(s)	Registration Number
Melissa W. Acosta	45,872	David L. Fox	40,612
Alberto Q. Amatong, Jr.	41,580	Eric B. Hall	46,751
Ronald G. Bliss	28,691	Elizabeth A. Hart	50,931
Gino Catena	45,546	Paul E. Krieger	25,886
Paul L. DeVerter, II	19,747	Michael S. McCoy	46,913
Marc L. Delflache	28,942	John M. Mings	35,955

Correspondence Address: Direct all communications about the application to:

☒ Customer Number

26271

Customer Number

Customer Number Bar Code

☒ Firm or
Individual Name

Fulbright & Jaworski L.L.P.

Address

1301 McKinney St. Suite 5100

City

Houston

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Texas

Zip

77010

Country

USA

Telephone

(713) 651-5151

Fax

(713) 651-5246

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Thomas C. Gipson

Inventor's signature

Date

Residence

Eastland, Texas

Citizenship

US

Mailing Address

FM Road 570; Eastland, Texas 76448

Full name of second joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Mailing Address

Full name of third joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Mailing Address

☐ Additional joint inventors are named on separately numbered sheets attached hereto.

